Notice of Allowability	Application No.	Applicant(s)	<i>\</i> \
	10/617,863	BERINI, PIERRE S	NON IOSEDIA
	Examin r	Art Unit	MON JOSEPH
	Akm Enayet Ullah	2874	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover sheet with	th the correspondence adding this application. If not include the correspondence adding the corr	led
1. \boxtimes This communication is responsive to $\underline{07/14/03}$.			· ·
2. ☑ The allowed claim(s) is/are <u>1-62</u> .	• •		•
3. The drawings filed on are accepted by the Examine	er.		•
4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	e been received in Applicatio	n No	
3. Copies of the certified copies of the priority do	ocuments have been received	d in this national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submared in the subma	nitted. Note the attached EXA es reason(s) why the oath or st be submitted. son's Patent Drawing Reviews Amendment / Comment or .84(c)) should be written on the header according to 37 CFF sit of BIOLOGICAL MATE	MINER'S AMENDMENT or N declaration is deficient. (PTO-948) attached in the Office action of e drawings in the front (not the R 1.121(d).	OTICE OF
Attachment(s) Notice of References Cited (PTO-892)	. .		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ormal Patent Application (PTC	⊢152)
B. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 12/10/03 L ☐ Examiner's Comment Regarding Requirement for Deposit	Paper No./N 8), 7. ☐ Examiner's A	mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Alloy	wanco
of Biological Material	9. Other	· _ A _ (_ (Tarioc
10. The second s	The second secon	Akm Enayet Ullah Primary Examiner Art Unit: 2874	-

Art Unit: 2874

Reasons For Allowance

None of the references disclose alone or in combination an electromagnetic modes of propagation supported by waveguide structure comprised of a thin metal film of finite width and thickness with dimensions such that optical radiation having a free space wavelength in the range from about 0.8 um to about 2 um couples to the strip and propagates along the length of the strip as a plasmon-polariton wave.

AKM ENAYET ULLAH PRIMARY EXAMINER